CLAIMS

- 1. Apparatus for a computer system comprising:
- a plurality of modules;
- a storage device;
- means for receiving read transaction requests from modules, each request including address data indicating the location of the data to be retrieved, and identity data indicating the source of the transaction message;

means for sending the address data to the storage 10 device;

means for storing the identity data in a queue;

means for receiving a retrieved data item from the storage device;

means for matching the retrieved data item with the 15 identity data at the head of the queue; and

means for returning the retrieved data to the module identified by the matched identity data.

- 2. A computer system comprising apparatus as claimed in claim 1.
- 20 3. An integrated circuit comprising apparatus as claimed in claim 1.
 - 4. A graphics processing system comprising apparatus as claimed in claim 1.
- 5. A games console comprising apparatus as claimed 25 in claim 1.